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(54) Title: **ENCAPSULATION OF LIPID-BASED FORMULATIONS IN ENTERIC POLYMERS**

(57) Abstract: A microcapsule comprising a lipid-based core that is encapsulated in an enteric polymer shell providing enhanced bioavailability of a sparingly water-soluble drug as well as modulated release of the drug, wherein the microcapsule is, in one embodiment, prepared by a centrifugal coextrusion process. The lipid-based core comprises lipid carriers, either liquid or solid (melting point < 100°C), that would provide adequate drug solubilization and is compatible with the enteric shell materials.



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